

| L Number | Hits | Search Text   | DB                             | Time stamp       |
|----------|------|---|--------------------------------|------------------|
| 1        | 2250 | ((microarray or biochip or "dna array" or "dna chip" or "gene chip" or "gene array") and (droplet or drop or spot or region or deposit) same (size or concentration or dimension))  | USPAT;<br>US-PGPUB;<br>DERWENT | 2002/12/04 13:06 |
| 2        | 1002 | ((microarray or biochip or "dna array" or "dna chip" or "gene chip" or "gene array") and (droplet or drop or spot or region or deposit) same (size or concentration or dimension)) and (droplet or drop or spot or region or deposit) near15 (size or concentration or dimension))  | USPAT;<br>US-PGPUB;<br>DERWENT | 2002/12/04 13:07 |
| 3        | 1065 | ((microarray or biochip or "dna array" or "dna chip" or "gene chip" or "gene array") and (droplet or drop or spot or region or deposit) same (size or concentration or dimension)) and (various or variety or different or differ) near5 (size or concentration or dimension))  | USPAT;<br>US-PGPUB;<br>DERWENT | 2002/12/04 13:08 |
| 4        | 443  | ((microarray or biochip or "dna array" or "dna chip" or "gene chip" or "gene array") and (droplet or drop or spot or region or deposit) same (size or concentration or dimension)) and (droplet or drop or spot or region or deposit) near15 (size or concentration or dimension)) and ((microarray or biochip or "dna array" or "dna chip" or "gene chip" or "gene array") and (droplet or drop or spot or region or deposit) same (size or concentration or dimension)) and (various or variety or different or differ) near5 (size or concentration or dimension)) | USPAT;<br>US-PGPUB;<br>DERWENT | 2002/12/04 13:08 |
| 5        | 903  | ((microarray or biochip or "dna array" or "dna chip" or "gene chip" or "gene array") and (droplet or drop or spot or region or deposit) same (size or concentration or dimension)) and (sensitive\$3 or uniform or equal or similar) near5 (signal or detection))   | USPAT;<br>US-PGPUB;<br>DERWENT | 2002/12/04 13:11 |
| 6        | 590  | ((microarray or biochip or "dna array" or "dna chip" or "gene chip" or "gene array") and (droplet or drop or spot or region or deposit) same (size or concentration or dimension)) and (sensitive\$3 or uniform or equal or similar) near5 (signal or detection)) and ((microarray or biochip or "dna array" or "dna chip" or "gene chip" or "gene array") and (droplet or drop or spot or region or deposit) same (size or concentration or dimension)) and (various or variety or different or differ) near5 (size or concentration or dimension))                  | USPAT;<br>US-PGPUB;<br>DERWENT | 2002/12/04 13:11 |

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| 7  | 268 | (((microarray or biochip or "dna array" or "dna chip" or "gene chip" or "gene array") and (droplet or drop or spot or region or deposit) same (size or concentration or dimension)) and (droplet or drop or spot or region or deposit) near15 (size or concentration or dimension)) and (((microarray or biochip or "dna array" or "dna chip" or "gene chip" or "gene array") and (droplet or drop or spot or region or deposit) same (size or concentration or dimension)) and (various or variety or different or differ) near5 (size or concentration or dimension))) and (((microarray or biochip or "dna array" or "dna chip" or "gene chip" or "gene array") and (droplet or drop or spot or region or deposit) same (size or concentration or dimension)) and (sensitiv\$3 or uniform or equal or similar) near5 (signal or detection))) | USPAT;<br>US-PGPUB;<br>DERWENT | 2002/12/04 13:11 |
| 8  | 454 | ((microarray or biochip or "dna array" or "dna chip" or "gene chip" or "gene array") and (droplet or drop or spot or region or deposit) same (size or concentration or dimension)) and (uniform or equal or similar) near5 (signal or detection))   | USPAT;<br>US-PGPUB;<br>DERWENT | 2002/12/04 13:20 |
| 9  | 316 | (((microarray or biochip or "dna array" or "dna chip" or "gene chip" or "gene array") and (droplet or drop or spot or region or deposit) same (size or concentration or dimension)) and (sensitiv\$3 or uniform or equal or similar) near5 (signal or detection)) and (((microarray or biochip or "dna array" or "dna chip" or "gene chip" or "gene array") and (droplet or drop or spot or region or deposit) same (size or concentration or dimension)) and (various or variety or different or differ) near5 (size or concentration or dimension))) and (((microarray or biochip or "dna array" or "dna chip" or "gene chip" or "gene array") and (droplet or drop or spot or region or deposit) same (size or concentration or dimension)) and (uniform or equal or similar) near5 (signal or detection)))                                  | USPAT;<br>US-PGPUB;<br>DERWENT | 2002/12/04 13:12 |
| 10 | 212 | (((microarray or biochip or "dna array" or "dna chip" or "gene chip" or "gene array") and (droplet or drop or spot or region or deposit) same (size or concentration or dimension)) and (sensitiv\$3 or uniform or equal or similar) near5 (signal or detection)) and (((microarray or biochip or "dna array" or "dna chip" or "gene chip" or "gene array") and (droplet or drop or spot or region or deposit) same (size or concentration or dimension)) and (various or variety or different or differ) near5 (size or concentration or dimension))) and (((microarray or biochip or "dna array" or "dna chip" or "gene chip" or "gene array") and (droplet or drop or spot or region or deposit) same (size or concentration or dimension)) and (uniform or equal or similar) near5 (signal or detection))) and "ink jet"                    | USPAT;<br>US-PGPUB;<br>DERWENT | 2002/12/04 13:12 |

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| 11 | 81 | ((microarray or biochip or "dna array" or "dna chip" or "gene chip" or "gene array") and (droplet or drop or spot or region or deposit) same (size or concentration or dimension)) and (uniform or equal) near3 (signal or detection)   | USPAT;<br>US-PGPUB;<br>DERWENT | 2002/12/04 13:21 |
| 12 | 37 | ((microarray or biochip or "dna array" or "dna chip" or "gene chip" or "gene array") and (droplet or drop or spot or region or deposit) same (size or concentration or dimension)) and (uniform or equal) near3 (signal or detection)) and ((microarray or biochip or "dna array" or "dna chip" or "gene chip" or "gene array") and (droplet or drop or spot or region or deposit) same (size or concentration or dimension)) and (various or variety or different or differ) near5 (size or concentration or dimension)) | USPAT;<br>US-PGPUB;<br>DERWENT | 2002/12/04 13:21 |